MMERCE PATENT AND TRADEMARK OFFICE

# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

P-UX 4977

ATTORMEY 'S DOCKET NUMBER

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

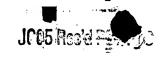
CONCERNING A FILING UNDER 35 U.S.C. 371 09/937,519							
	ATIONAL APPLICATION NO. P99/07127	INTERNATIONAL FILING DATE September 27, 1999	PRIORITY DATE CLAIMED March 26, 1999				
TITLE OF INVENTION DETECTION OF NUCLEIC ACID AMPLIFIED PRODUCTS							
APPLICA <b>Guido</b>	APPLICANT(S) FOR DO/EO/US Guido Krupp						
Applicant	herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US)	the following items and other information:				
1. Ti	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. X Th	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. Th	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	The US has been elected by the expiration of 19 months from the priority date (Article 31).  A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a.	is attached hereto (required	only if not communicated by the Internation	al Bureau).				
b.	has been communicated by						
c.		cation was filed in the United States Receiving					
		e International Application as filed (35 U.S.	C. 371(c)(2)).				
a. b.	is attached hereto.	ted under 35 U.S.C. 154(d)(4).					
		ernational Aplication under PCT Article 19 (	35 U.S.C. 371(c)(3))				
<u> </u>							
ь.	have been communicated b	y the International Bureau.					
c.	have not been made; however	ver, the time limit for making such amendme	nts has NOT expired.				
d.	have not been made and wi	ll not be made.					
8. 🔲 Aı	n English language translation of th	e amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371 (c)(3)).				
9. 🛣 Aı	n oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).					
	An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document	(s) or information included:					
11.	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.					
12. 🗶	An assignment document for record	ding. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.				
13. 🗌	A FIRST preliminary amendment.						
14. 🗌 .	A SECOND or SUBSEQUENT pr	eliminary amendment.					
15.	A substitute specification.						
16. <b>X</b>	A change of power of attorney and/	or address letter.					
17. 🗌 .	A computer-readable form of the se	quence listing in accordance with PCT Rule	13ter.2 and 35 U.S.C. 1.821 - 1.825.				
18.	A second copy of the published into	ernational application under 35 U.S.C. 154(d	)(4).				
		age translation of the international application					
20. 🔼 (	Other items or information: Stat	ement Under 37 C.F.R. secti	on 3.73(b)				
This letter is being filed in response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed January 18, 2002 (copy attached).							

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bis: KPPLICATION NO. (if known, see 37 CFR 1.5)  09/937,519  INTERNATIONAL APPLICATION NO.  PCT/EP99/07127			ATTORNEY'S DOCKET NUMBER P-UX 4977			
21. The follow		PTO USE ONLY				
BASIC NATIONAL						
nor international se	al preliminary examina earch fee (37 CFR 1.44) earch Report not prepa					
		(37 CFR 1.482) not paid trepared by the EPO or JPC				
		(37 CFR 1.482) not paid t (a)(2)) paid to USPTO				
		(37 CFR 1.482) paid to U PCT Article 33(1)-(4)				
		(37 CFR 1.482) paid to U				
	fied provisions of PCT AR APPROPRIATE		\$			
Surcharge of \$130.0 months from the ear	0 for furnishing the oat liest claimed priority da	h or declaration later than the (37 CFR 1.492(e)).	20 🛣 30	\$ 130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	- 20 =		x \$18.00	\$		
Independent claims	- 3 =		x \$84.00	\$		
MULTIPLE DEPEN	DENT CLAIM(S) (if a	pplicable)	+ \$280.00	\$		
	TOTAL	OF ABOVE CALCU	LATIONS =	\$		
Applicant claim are reduced by	s small entity status. S 1/2.	\$				
		S	UBTOTAL =	\$		
Processing fee of \$1 months from the ear	30.00 for furnishing the liest claimed priority da	English translation later t te (37 CFR 1.492(f)).	han 20 🛣 30	§ 130.00		
		TOTAL NATIO	NAL FEE =	\$		
Fee for recording the accompanied by an a	\$ 40.00	1				
		TOTAL FEES E	NCLOSED =	\$ 300.00		
	00000116 09937519		IVELOSED	Amount to be refunded:	\$	
01 FC:154 02 FC:156		00 OP 00 OP		charged:	\$	
a. 🗶 A check in	the amount of \$ 300	to cover the	ne above fees is enclos	sed.		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Comm overpayme	issioner is hereby authont to Deposit Account?	rized to charge any addition of the charge and additional of the charge and addition	onal fees which may be cate copy of this sheet	e required, or credit is enclosed.	any	
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
		under 37 CFR 1.494 or d to restore the applicati			vive (37 CFR	
SEND ALL CORRESPO	ONDENCE TO:		_		•	

CAMPBELL & FLORES LLP 4370 La Jolla Village Drive, 7th Floor San Diego, California 92122

		<del></del>	
SIGNATURE		•	
Calvin A.	Fan		
NAME			
38 444			

REGISTRATION NUMBER



0 5 MAR 2002

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (in duplicate) Attorney Docket No.: P-UX 4977

Serial No.: 09/937,519

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Attention Box PCT, Washington, D.C. 20231, on February 22, 2002.

Rv

Calvin A. Fan, Reg. No. 38,444

February 22, 2002 Date of Signature



#### UNITED STATES PATENT AND TRADEMARK OFFICE

Conversioner for Patents, Box PCT United States Patent and Trademark Office Washington, LCC: 2023 www.usbi.cov

**CONFIRMATION NO. 9641** 

371 FORMALITIES LETTER

OC000000007303125

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 09/937,519 Guido Krupp P-UX 4977 INTERNATIONAL APPLICATION NO. PCT/EP99/07127 23601 I.A. FILING DATE PRIORITY DATE CAMPBELL & FLORES LLP 09/27/1999 03/26/1999 4370 LA JOLLA VILLAGE DRIVE 7TH FLOOR

Date Mailed: 01/18/2002

SAN DIEGO, CA 92122

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- . Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements

pesp. due 3-18-02

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English.
- Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 30 months from the priority date (37 CFR 1.492(f)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$260 for a Large Entity:

- \$130 Late oath or declaration Surcharge.
- \$130 for English translation surcharge required.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

#### FREDERICK SMITH

Telephone: (703) 305-3654

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/937,519	PCT/EP99/07127	P-UX 4977

RECEIVED

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MAR-8 2002

PUT INITIAL PROCESSING

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FIRST CLASS MA JC05 Res'd PGT/PTO 0 5 MAR 2002

America and Commercial Commercial

09/937, 519

Campbell (St lores...)

4370 La Joila Village Drive, Seventh Floor San Diego, California 92122

Commissioner for Patents Washington, D.C. 20231 Attention Box PCT

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